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To:	Examiner Hieu T. Vo	
Company:	USPTO	
Fax No.:	703-872-9302 & 571-273-4854	
Phone No.:		<u> </u>
From:	Ronald M. Nabozny	Arrang Time:
Date:	December 16, 2004	Approx. Time:
File No.:	DDC 0553 PUS	Total Pages (w/cover): 45

Message:

Re: Serial No. 10/627,936

Please forward to Examiner Hieu T. Vo.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

DEC 1 6 2004

In re application of:

Group Art Unit:

3747

Sameer Bhargava et al.

Hieu T. Vo

Serial No.:

10/627,936

Examiner:

Filed: July 25, 2003

For:

INFLUENCE OF ENGINE PARAMETERS ON CONDENSATION

PROTECTION STRATEGIES

Attorney Docket No.: DDC 0553 PUS

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT AND CERTIFICATION UNDER 37 C.F.R. § 1.97(d) AND (e)

Mail Stop Issue Fee Commissioner for Patents U.S. Patent & Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and §§ 1.97-1.98, the references listed and identified on the attached Forms PTO/SB08A and SB08B are being submitted herewith for consideration by the Examiner. This Statement is being filed in accordance with 37 C.F.R. § 1.97(d), i.e., either after the mailing date of a final rejection, or a notice of allowance, but before payment of the issue fee.

Each item of information contained in this Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement. A copy of the search report accompanies this

CERTIFICATE OF TRANSMISSION UNDER 37 C.F.R. § 1.8

I hereby certify that this paper, including all enclosures referred to herein (44 pages total), is being transmitted as requested by Examiner Vo via facsimile to (703) 872-9302 and (571) 273-4854 at the Companyoner for Patents, U.S. Patent & Trademark Office on:

Signature

December 16, 2004

Date of Transmittal

Ronald M. Nabozny

Name of Person Signing

S/N: 10/627,936

Atty Dkt No. DDC 0553 PUS

While this Statement is being filed in compliance with the duty of disclosure, citation of the listed references is not to be construed as an admission that any of the references are "material" as defined under 37 C.F.R. § 1.56(b).

The fee of \$180.00 pursuant to the provisions of 37 C.F.R. § 1.17(p) was mailed with the Information Disclosure Statement and Certification under 37 C.F.R. § 1.97(d) and (e) on November 18, 2004, and acknowledged as received by the U.S. Patent and Trademark Office on November 22, 2004. By conference with Examiner Vo on December 16, 2004, the prior Information Disclosure Statement had not been considered, and will be considered with this submission. Please charge any additional fee or credit any overpayment in connection with this filing to our Deposit Account No. 02-3978.

No copies of the listed U.S. patent references or the listed U.S. patent application publication references have been included herewith pursuant to 37 C.F.R. § 1.98(a)(2). All other references have been provided as required. Consideration and entry into the record of the listed references is respectfully requested.

Respectfully submitted,

Sameer Bhargava et al.

Ronald M. Nabozny

Reg. No. 28,648

Attorney/Agent for Applicant

Date: December 16, 2004

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PTO/SB/08A (10-96) [MODIFIED] Approved for use through 10/31/99, OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE quired to respond to a collection of information unloss it contains a valid OMB control number.

D b 4/2 de 4 = 5 = m 44404 (570)		Complete if Known				
Substitute for Form 1449A/PTO				Application Number	10/627,936	
	RMATION			Filing Date	July 25, 2003	
STATEMENT BY APPLICANT			LICANT	First Named Inventor	Sameer Bhargava et al.	
				Group Art Unit	3747	
(use as many sheets as necessary)				Examinor Namo	Hieu T. Vo	
Sheet	1	of	1	Attorney Docket Number	DDC 0553 PUS	

	U.S. PATENT DOCUMENTS					
Examinor Cite Number (# known)		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		2003/0192516	A1	Brunemann et al.	10-16-2003	
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FOREIGN PATENT DOCUMENTS								
Examiner tnitials	Cite No 1	Foreign Patent Document Kind C			Name of Patentee or	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columna, Lines, Where Relevant Passages or Rolovant Figures Appear	
		GB	238,470		Boyd ·	02-14-1925		
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^{*}EXAMINEA: Initial if reference considered, whether or not citation is in cor-considered. Include copy at this form with next communication to applicant

¹ Unique citation designation number. ¹ See attached Kinds of U.S. Patent Documents. ¹ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ¹ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ¹ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ¹ Applicant is to place a check mark here it English language Translation is attached







Application No:

GB0416346.5

Examiner:

Simon Coldrick

Claims searched:

1-17

Date of search:

11 October 2004

Patents Act 1977: Search Report under Section 17

Documents considered to be relevant:

Category	Relevant to claims	Identity of document and passage or figure of particular relevance
X,P	1,2,4,6,9- 11	GB 2384870 A (DETRIOT DIESEL)(See page 12 lines 9-28 noting calculating dew point and comparison with intake manifold temperature)
X,P	1,6,9-14	WO 2004/044406 A1 (CLEAN AIR POWER INC.)(See page 11 line 30 - page 12 line 5 and fig. 5A noting determining dew point and comparing with inlet mixture temperature and adjusting EGR accordingly)
х,р	1,6,9,10,1 1,12,14	US 2003/0192516 A1 (BRUNEMANN)(See paragraph [0136] and [0144]

Categories:

	X	Document indicating lack of novelty or inventive step	۸	Document indicating technological background and/or state of the art.
	Y .:	Document indicating lack of inventive step if combined with one or more other documents of	P	Document published on or after the declared priority date but before the filing date of this invention.
-	æ	same category. Member of the same patent family	E	Patent document published on or after, but with priority date carlier than, the filing date of this application.

Field of Search:

Search of GB, EP, WO & US patent documents classified in the following areas of the UKCW:

G3N

Worldwide search of patent documents classified in the following areas of the IPC 07

F02D; F02M

The following online and other databases have been used in the preparation of this search report

ONLINE: WPI, EPODOC, JAPIO